



Docket No.: C1037.70049US00  
(PATENT)

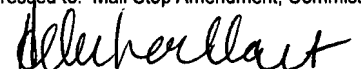
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Stephen L. Hutcherson et al.  
Serial No.: 10/643,141  
Confirmation No.: 3287  
Filed: August 18, 2003  
For: IMMUNE STIMULATORY BY PHOSPHOROTHIOATE  
OLIGONUCLEOTIDE ANALOGS  
Examiner: A. Gussow  
Art Unit: 1643

**Certificate of Mailing Under 37 CFR 1.8(a)**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: November 15, 2007

  
Helen C. Lockhart

**RESPONSE**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated May 16, 2007, please amend the above-identified U.S. patent application as follows:

**A listing of unamended Claims** is presented beginning on page 2 of this Response.

**Remarks** begin on page 5 of this Response.